

WHAT IS CLAIMED IS:

1. A chair or seat having a back member, a seat member, an armrest construction, a pivot assembly comprising an aperture on an arm or frame of the chair, a pivot member associated with a chair seat, and a bearing member which can act as a bearing for the rotation and a buffer at the extremes of the rotation whilst ultimately retaining the pivot assembly together.
2. The chair or seat as claimed in claim 1 wherein the aperture on the arm of frame of the chair may have a plurality of segmented inwardly extending portions.
3. The chair or seat as claimed in claim 2 wherein the aperture may have a circular extension.
4. The chair or seat as claimed in claim 3 wherein the aperture may have an at least one hole adjacent the perimeter of the circular extension.
5. The chair seat as claimed in claim 1 wherein the pivot member may have a plurality of outwardly extending portions complimentary to the inwardly extending portions of the aperture such that the seat member can rotate between a first and second position.
6. The chair or seat as claimed in claim 5 wherein the pivot member may have an inwardly directed skirt having a plurality of indentations.
7. The chair or seat as claimed in claim 6 wherein the pivot member may have an annular member.

-20-

8. The chair or seat as claimed in claim 1 wherein the bearing member has a central hollow portion surrounded by a plurality of spring members adapted to be located over the circular extension of the aperture provided on the arm or frame of the chair.
9. The chair or seat as claimed in claim 8 wherein the spring members are blades adapted to be located between each pair of adjacent indentations to act as a buffer at the end of the rotational movement in each direction.
10. The chair or seat as claimed in any one of claims 8 or 9 wherein the bearing member has a tapered pivot bush adapted to be received by the aperture on the arm or frame of the chair and the annular member of the pivot member.
11. The chair or seat as claimed in claim 10 wherein the tapered bush has at least one clip adapted to engage with the or each hole adjacent the perimeter of the circular extension, providing a means for the connecting the pivot assembly together.
12. The chair or seat as claimed in claim 1 having a counterbalance to enable rotation about a pivot point, whereby the rotational movement is controlled.
13. The chair or seat as claimed in claim 12 wherein the counterbalance is a counterweight positioned adjacent the rear of the seat to enable rotation about a pivot point, located within the confines of the seat so that it cannot be readily removed.

-21-

14. The chair or seat as claimed in claim 1 wherein the back member and seat member are injection moulded and are provided with core recesses along each side to impart substantial rigidity to the members.
15. The chair or seat as claimed in claim 14 wherein a lower portion of the back member is curved to provide an ergonomic lumbar support for comfort to users.
16. The chair or seat as claimed in claim 1 having a connection means adapted to be located with an aluminium extrusion connected to a riser of a stadium stair.
17. The chair or seat as claimed in claim 16 wherein the connection means is connected to a bar adapted to connect the back member and armrest constructions together.